



## **PERMITTING & COMPLIANCE DIVISION**

**◆ Sewer *Main* ◆**

## **CERTIFIED CHECKLIST**

**February 24, 2006**

## CHECKLIST SUBMITTAL INSTRUCTIONS:

This checklist procedure may be used in lieu of a complete department review when the conditions listed below are met. Checklist submittals can only be used for sewer main extensions or replacements. Construction is unlawful until approval of the checklist is granted by the department, normally issued in a letter to the design engineer submitting the plans and specifications. Use of the main is unlawful until the department receives as-builts or a certifying letter in accordance with ARM 17.38.101. The department must approve any deviation requests. Normally, complete submittals will be reviewed by the Department within 10 working days. Deviation requests may result in slower turn-around.

**Required Documentation:** *Checklists submitted without all of the required documentation will be considered incomplete and will not be processed until all of the required information has been submitted.*

1. A certified checklist form signed and stamped by the professional engineer responsible for the design of the project. All sections of the certified checklist must be completed.
2. Three sets of plans and specifications stamped and signed by the professional engineer responsible for the design of the project.
3. An engineering report addressing the design capacity and flow requirements in Section 32 of Circular DEQ 2. The engineering report must include all applicable analysis and supporting assumptions.
4. A map showing the location of the proposed sewer main in relation to the rest of the sewer collection system the water distribution system.
5. Owner certification that a professional engineer will be retained for construction inspection and will certify completion in accordance with the approved plans and prepare as-builts for submittal to the department within 90 days of project completion.
6. An approval letter from a professional engineer (other than the design engineer) who is employed directly or retained by the owner of the public wastewater system providing service to the proposed sewer main. The letter must state the system approves of the extension and the system has adequate capacity to accommodate the extension. Signature on the Municipal Facilities Exclusion checklist does not fulfill this requirement. This approval letter is not required if:
  - a. The proposed sewer main extension is part of a wastewater utility master plan previously approved by the department within the past ten years, and the department concurs the master plan appropriately covers the extension. A copy of the applicable portion of this master plan must be submitted with the checklist; or
  - b. The sewer main replaces an exiting main and is equal to or greater than the existing pipe. An approval letter from the owner of the system providing service must be submitted with the checklist.

The fee for processing each certified checklist is \$100.00 and must be included with the submittal. The fee for processing each deviation is \$100 and must be included with the deviation request. Completed checklist submittals may be mailed to: Department of Environmental Quality, Permitting & Compliance Division, Community Services Bureau, Metcalf Building, P.O. Box 200901, Helena, MT 59620-0901; or for those systems served by the Billings Office: Department of Environmental Quality, Community Services Bureau, Airport Business Park 1P-9, 1371 Rimtop Drive, Billings, MT 59105-1978. Questions can be answered by writing the above address or calling (406) 444-4400 in Helena and (406) 247-4445 in Billings.

**DEPARTMENT OF ENVIRONMENTAL QUALITY**  
**SEWER MAIN CERTIFIED CHECKLIST**

**Project Name**

Location

County

Public Supply Owner

Developer

Address

Engineer

Address

Is this project associated with a subdivision of land?      Yes      No

Has a Municipal Facilities Exclusion form been filed?      Yes      No

**REQUIRED DOCUMENTATION:**

***Checklists submitted without all of the required documentation will be considered incomplete and will not be processed until all of the required information has been submitted.***

**Included?**

**Y   No**

Three sets of plans and specifications stamped and signed by the professional engineer responsible for the design of the project.

An engineering report presenting, at a minimum, the design capacity and flow requirements in Section 32 of Circular DEQ 2. The engineering report must include all applicable analysis and supporting assumptions.

A map showing the location of the proposed sewer main in relation to the rest of the collection system and the water distribution system.

Owner certification that a professional engineer will be retained for construction inspection and will prepare as-builts for submittal to the department within 90 days of project completion and will certify completion in accordance with the approved plans prior to use.

\$100 checklist processing fee.

Capacity Certification (one of the following is required):

This is a sewer main extension that is part of a wastewater utility master plan approved by the department within the past ten years. A copy of the applicable portion of this master plan is included; or

This is a sewer main replacement of an existing pipe and the pipe diameter is equal to or greater than the existing pipe. An approval letter from the owner of the system providing service is included; or

All other extensions: An approval letter from a professional engineer (other than the design engineer) who is employed directly or retained by the owner of the public wastewater system providing service to the proposed sewer main is included. The letter must state the system approves of the extension and the system has adequate capacity to accommodate the extension. Signature on the Municipal Facilities Exclusion checklist does not fulfill this requirement.

Deviation Requests: Each Deviation Request must be submitted on a Deviation Form and must include a \$100 deviation processing fee.

### **DESIGN STANDARDS**

**Check “yes” when all the requirements of the section are satisfied. Check “N/A” when the section is not applicable and explain why the section is not applicable.**

<b>Section 31</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.1</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.2</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.3</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.41</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.42</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.43</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.44</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.45</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.46</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.5</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.7</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.81</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.82</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.83</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.84</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
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<b>Section 33.85</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 33.91</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 33.92</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 33.93</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 33.94</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 33.95</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 34.1</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 34.2</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 34.3</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 34.4</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 34.5</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 34.6</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 34.7</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 34.8</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 34.9</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 35</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 36.11</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)

<b>Section 36.12</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 36.13</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 36.14</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 36.21</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 36.22</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 37</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 38.1</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 38.2</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 38.31</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 38.32</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)
<b>Section 39.1</b> If N/A, Explain	Yes	N/A	Deviation (include Deviation Form)

### ***CERTIFYING STATEMENT***

I certify that I have examined the above checklist and supporting documentation and attachments and find this information to be correct, true and complete. I find the plans and specifications for the above reference project to be in compliance with the Department of Environmental Quality Circular DEQ-2 as specified above.

\_\_\_\_\_  
(Signature of Professional Engineer)

(Date Signed)

Montana P.E. Number

*PE Stamp*